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PATENT  
Attorney Docket No.: 020366-091200US

TOWNSEND and TOWNSEND and CREW LLP

By:                     /Janet L. Newmaker/                      
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Steven M. Casey et al.

Application No.: 10/632,602

Filed: August 1, 2003

For: Systems And Methods For  
Controlled Transmittance In A  
Telecommunication System

Customer No.: 20350

Confirmation No.: 4327

Examiner: Hosuk Song

Art Unit: 2135

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 12, 2006, please enter the following amendments and remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.